

PATENT APPLICATION FEE DETERMINATION RECORD

CLAIMS AS FILED - PART I

| (Column 1) | | (Column 2) | | SMALL ENTITY | | OR | | OTHER THAN SMALL ENTITY | |
|--|--------------|--------------|------|--------------|------|-------|------|-------------------------|--|
| FOR | NUMBER FILED | NUMBER EXTRA | RATE | FEE | RATE | FEE | RATE | FEE | |
| BASIC FEE (37 CFR 1.15(c)) | | | | | | | | | |
| TOTAL CLAIMS (37 CFR 1.15(b)) | 98 | | | | | | | | |
| INDEPENDENT CLAIMS (37 CFR 1.15(b)) | 3 | | | | | | | | |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.15(d)) | | | | | | | | | |
| * If the difference in column 1 is less than 25%, enter "0" in column 2. | | | | | | | | | |
| TOTAL | | | | | | TOTAL | | | |

CLAIMS AS AMENDED - PART II

| | (Column 1) | | (Column 2) | | SMALL ENTITY | | OR | | OTHER THAN SMALL ENTITY | |
|---|----------------------------------|------------------------------------|------------|----------------|--------------|-----------------|------|----------------|-------------------------|--|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE | | |
| AMENDMENT A 3/12/06 A.N.2 | 98 | 98 | \$25 | | \$50 | | | | | |
| TOTAL OF CH LINES | 98 | | \$100 | | \$200 | | | | | |
| INDEPENDENT OF CH LINES | 3 | | \$180 | | \$360 | | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.15(d)) | | | | | | TOTAL ADDL. FEE | | | | |
| AMENDMENT B 8/4/06 | 98 | 98 | \$25 | | \$50 | | | | | |
| TOTAL OF CH LINES | 98 | | \$100 | | \$200 | | | | | |
| INDEPENDENT OF CH LINES | 3 | | \$180 | | \$360 | | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.15(d)) | | | | | | TOTAL ADDL. FEE | | | | |
| AMENDMENT C 1/18/07 | 39 | 38 | \$25 | | \$50 | 50 | | | | |
| TOTAL OF CH LINES | 39 | | \$100 | | \$200 | | | | | |
| INDEPENDENT OF CH LINES | 8 | 3 | \$180 | | \$360 | | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.15(d)) | | | | | | TOTAL ADDL. FEE | | 50 | | |

* If the entry in column 1 is less than the entry in column 2, enter "0" in column 2.
 * If the "Highest Number Previously Paid For" is less than 25, enter "25".
 * If the "Highest Number Previously Paid For" is less than 25, enter "25".
 * The "Highest Number Previously Paid For" (Total or Independent) is the highest number listed in the claims table in column 1.
 The collection of information is required by 37 CFR 1.15. This information is required to obtain or retain a patent which is to be filed by the USPTO to process an application. Confidentiality is guaranteed by 35 U.S.C. 422 and 37 CFR 1.15. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual user. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22304-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22304-1450.

If you need assistance in completing this form, call 1-800-PTO-0176 and select option 2.